

FIG. 1

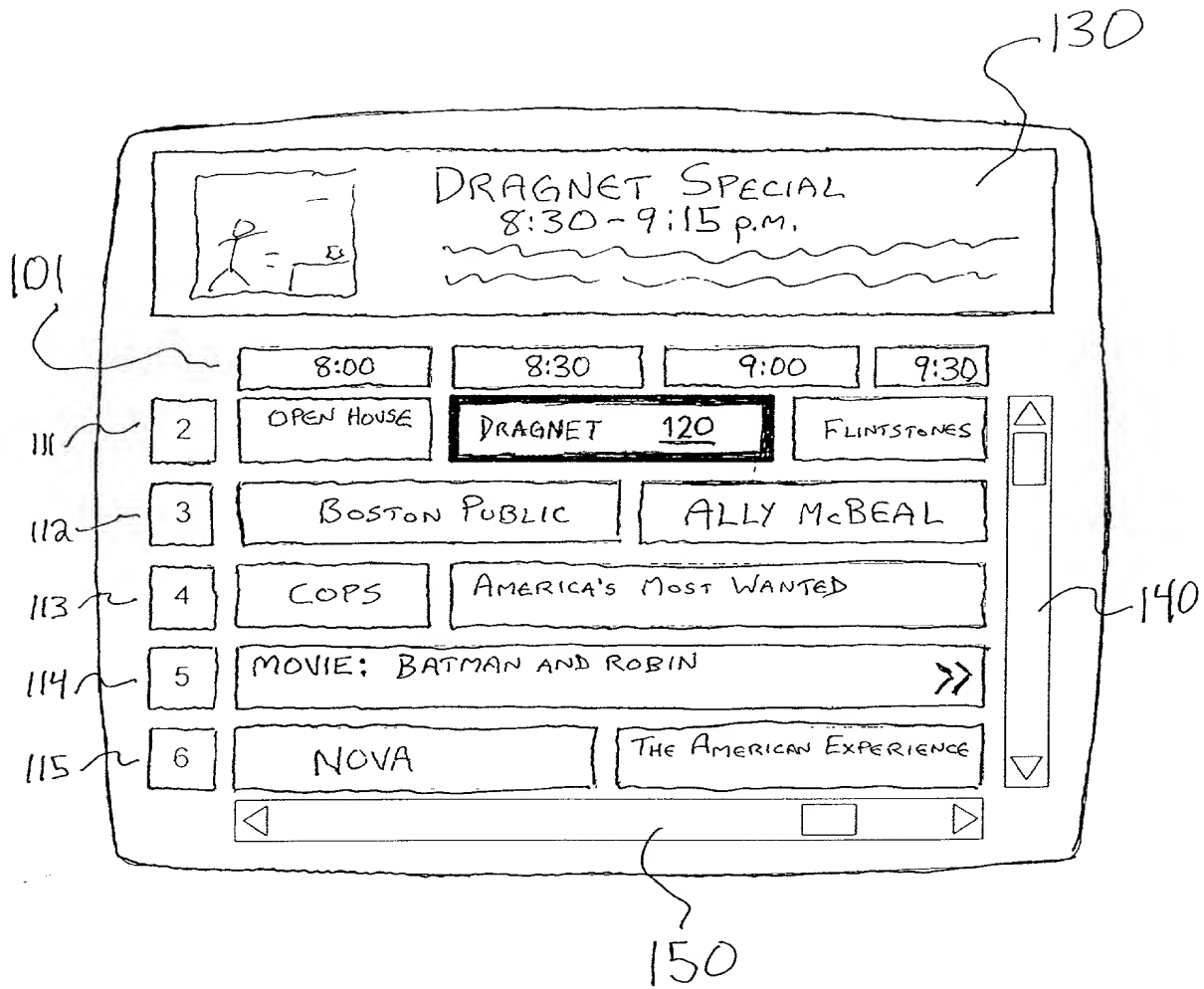


FIG. 1
PRIOR ART

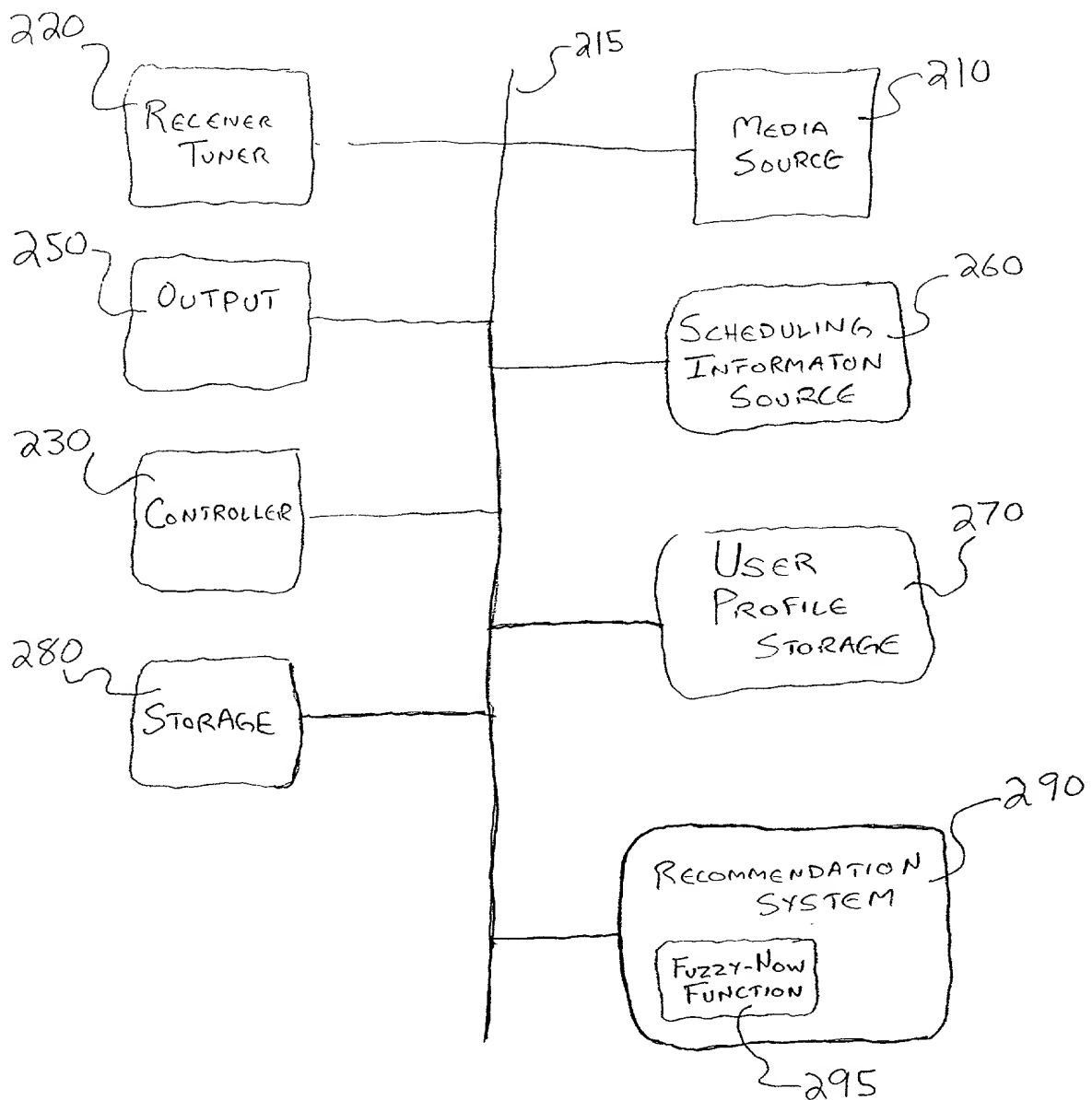


FIG. 2

PRIOR ART

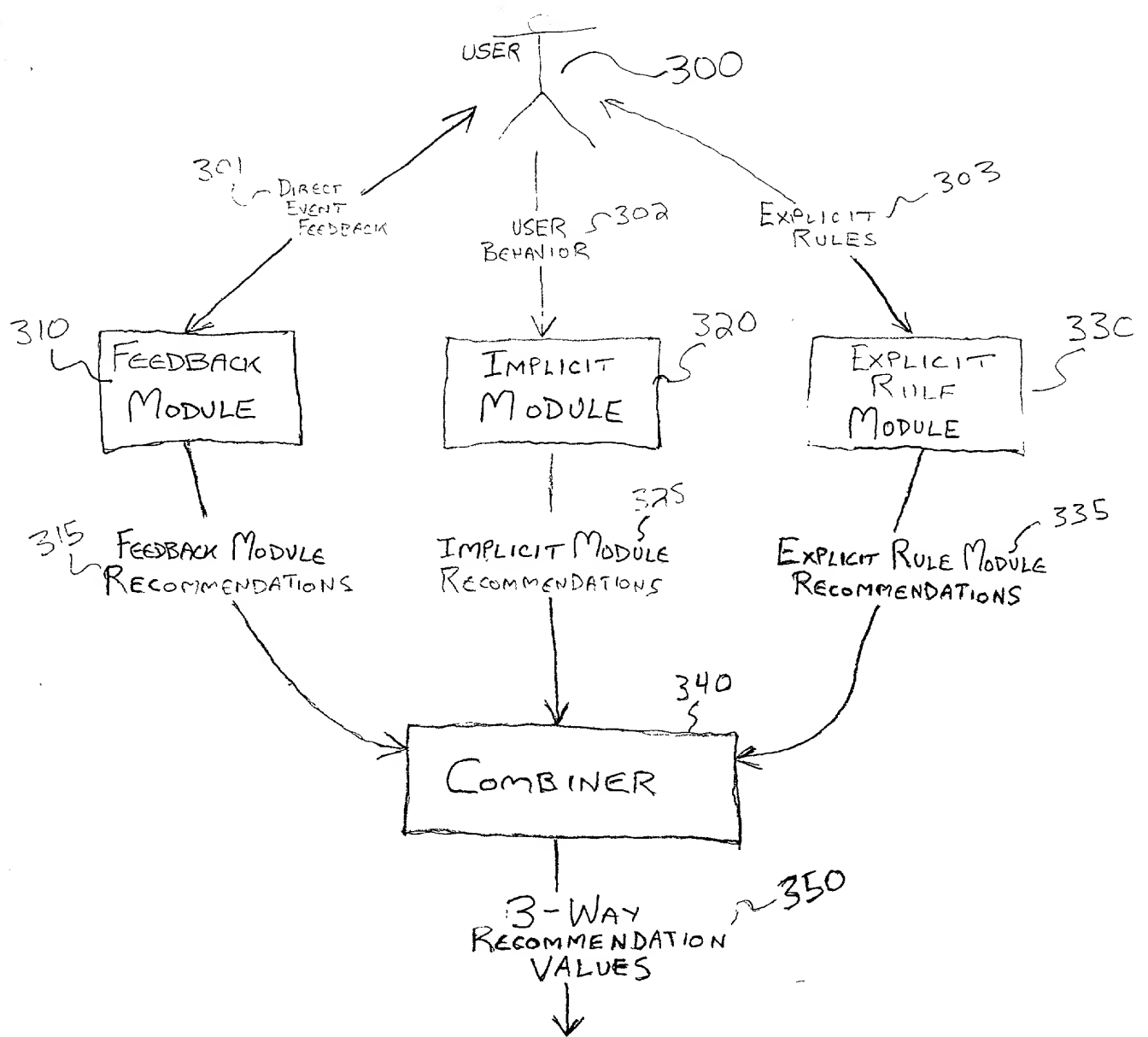


FIG. 3

FIG. 4A
PRIOR ART

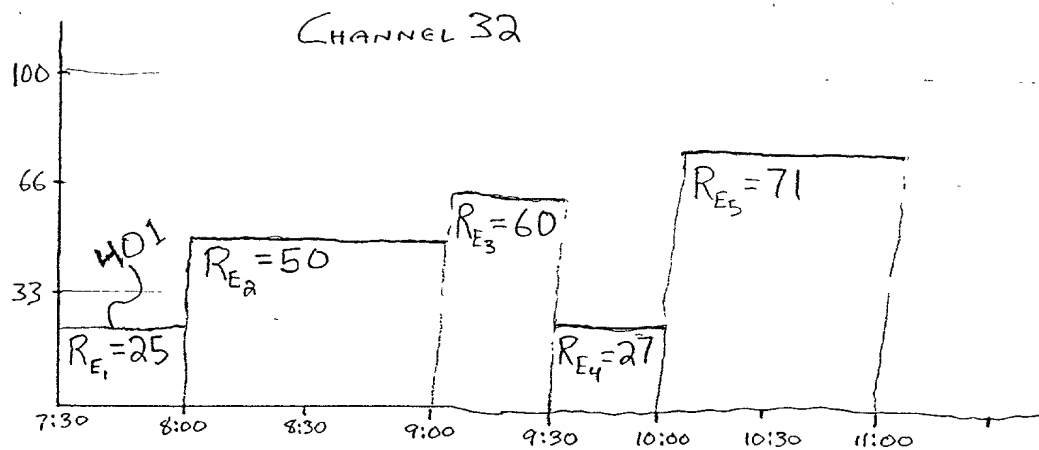


FIG. 4B
PRIOR ART

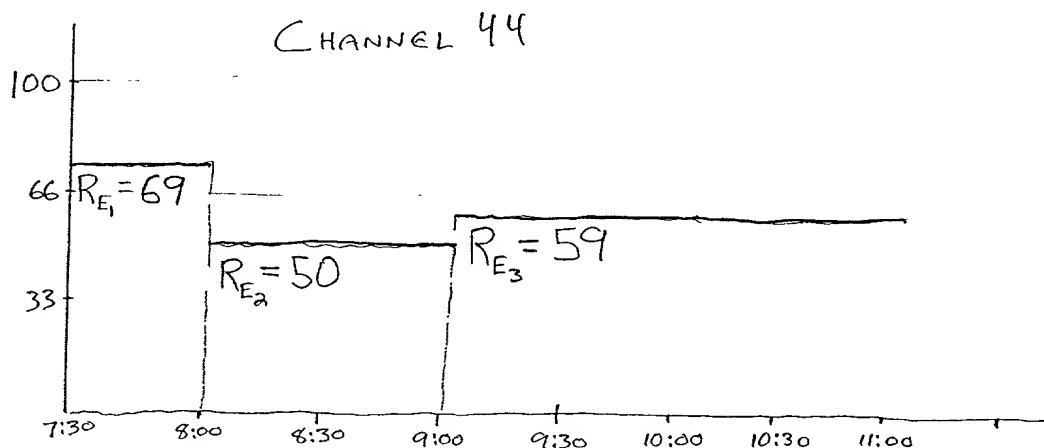
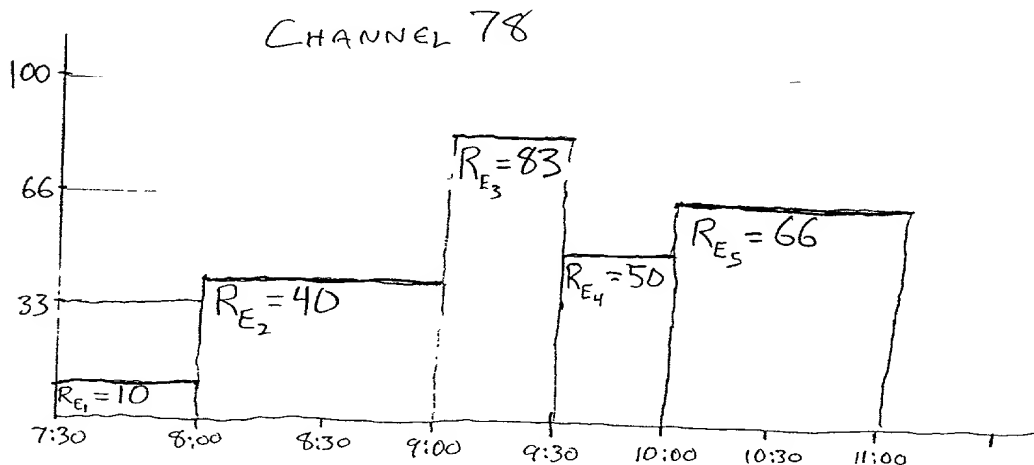


FIG. 4C
PRIOR ART



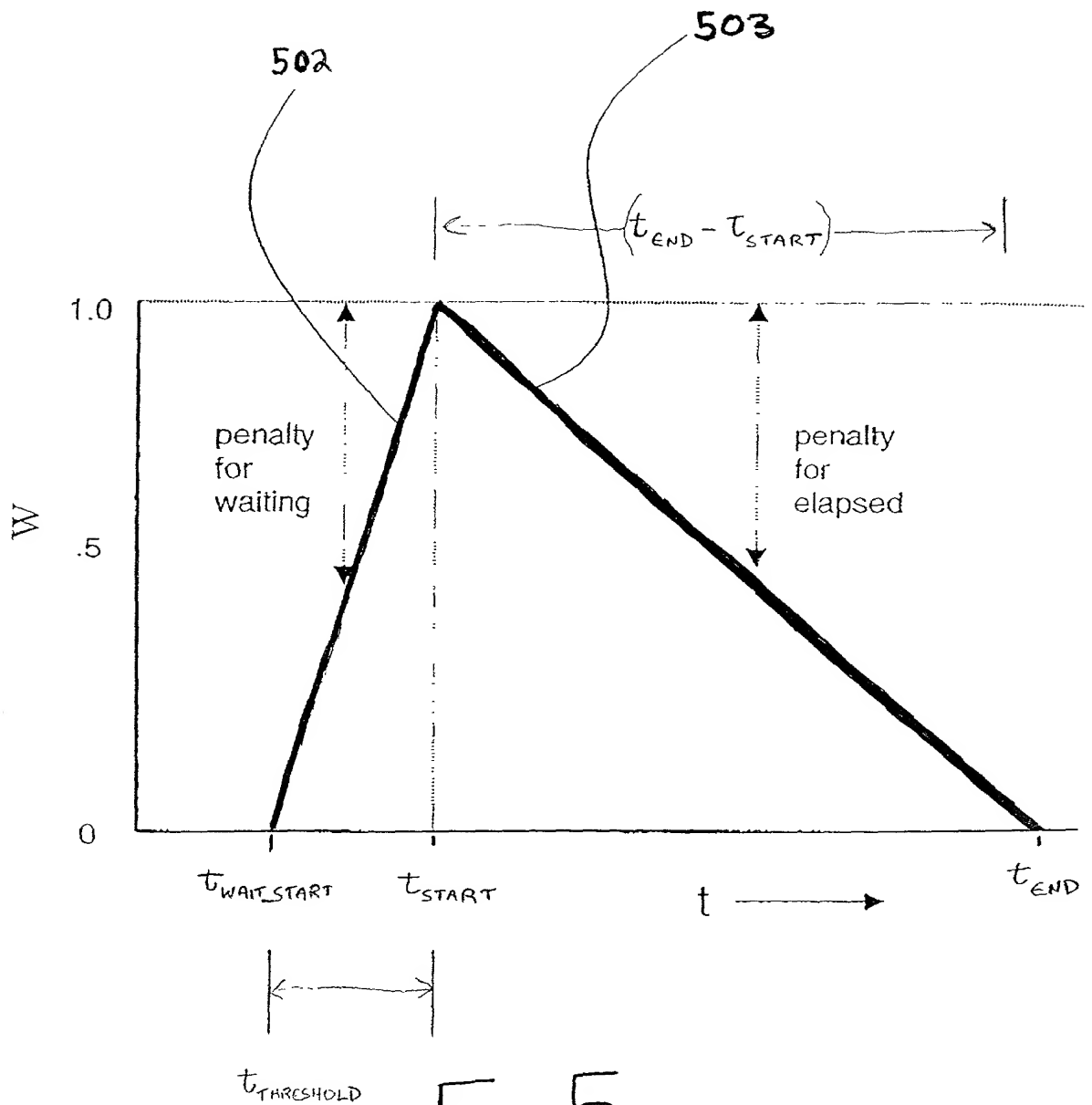


FIG. 5
PRIOR ART

709280 54229660

FIG. 6A
PRIOR ART

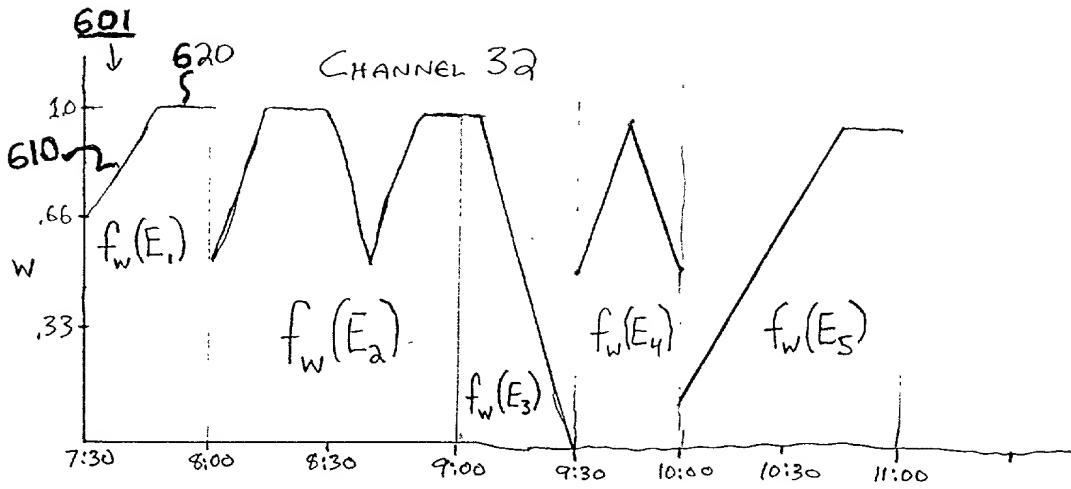


FIG. 6B
PRIOR ART

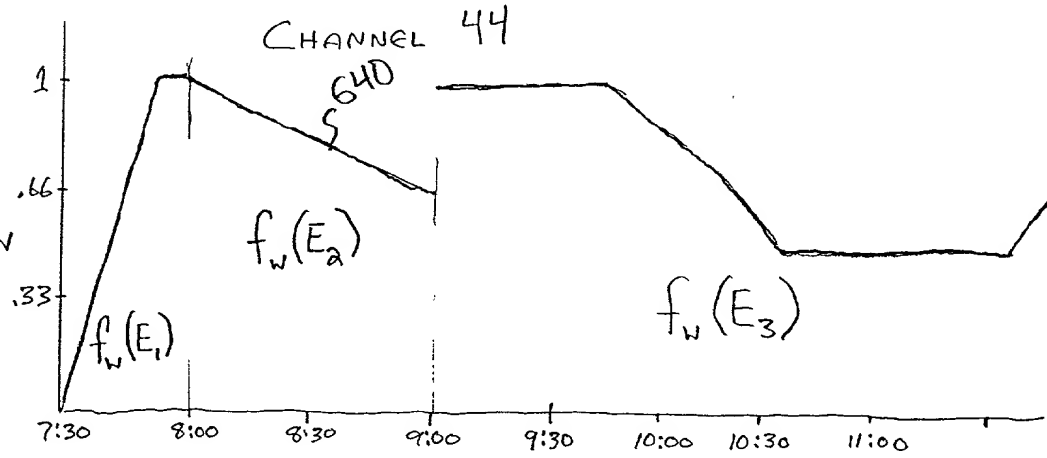


FIG. 6C
PRIOR ART

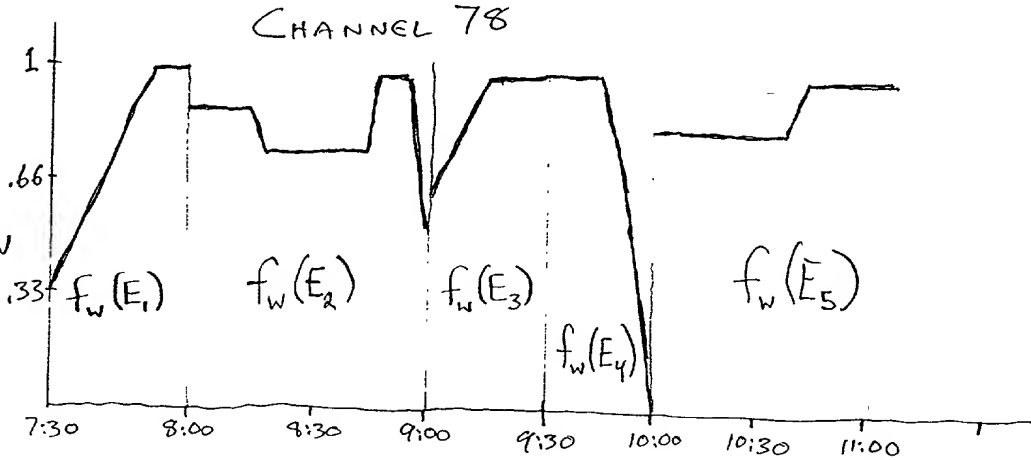


FIG. 7A
FIG. 7B
FIG. 7C

FIG. 7A
PRIOR ART

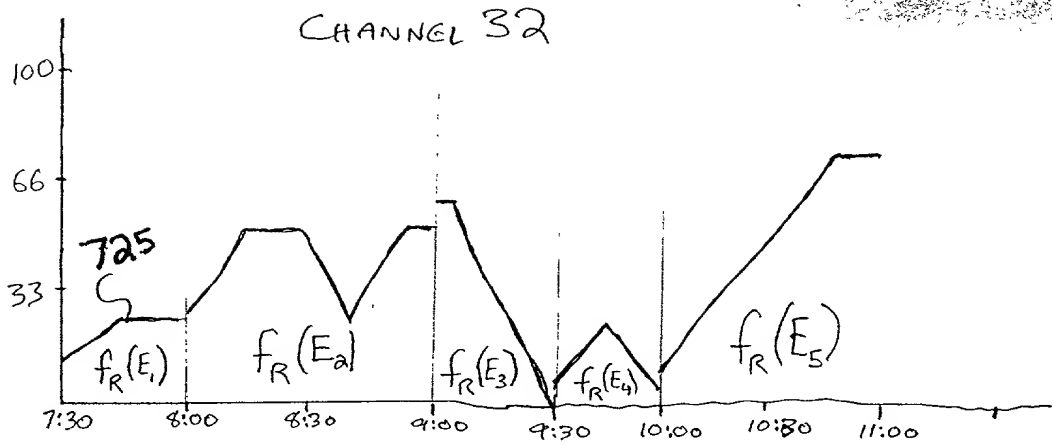


FIG. 7B
PRIOR ART

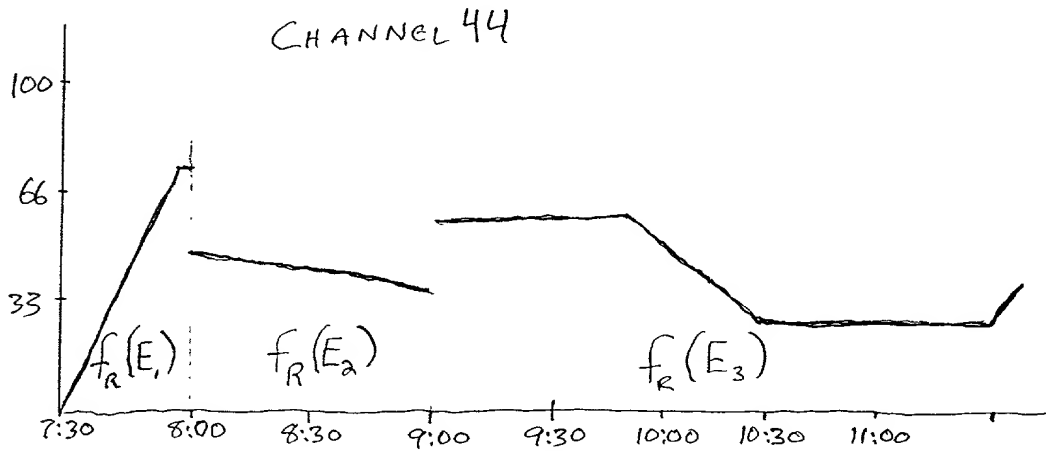
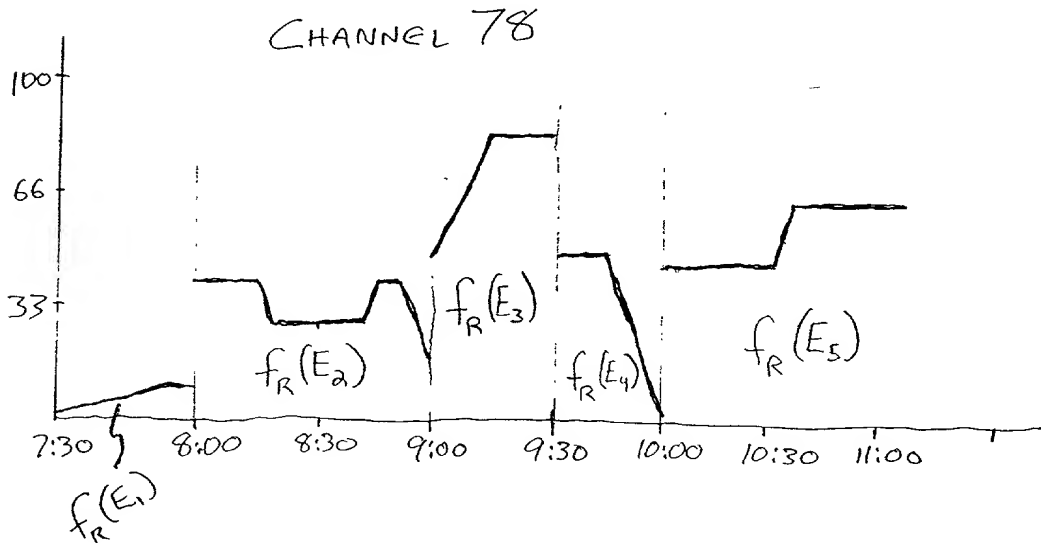


FIG. 7C
PRIOR ART



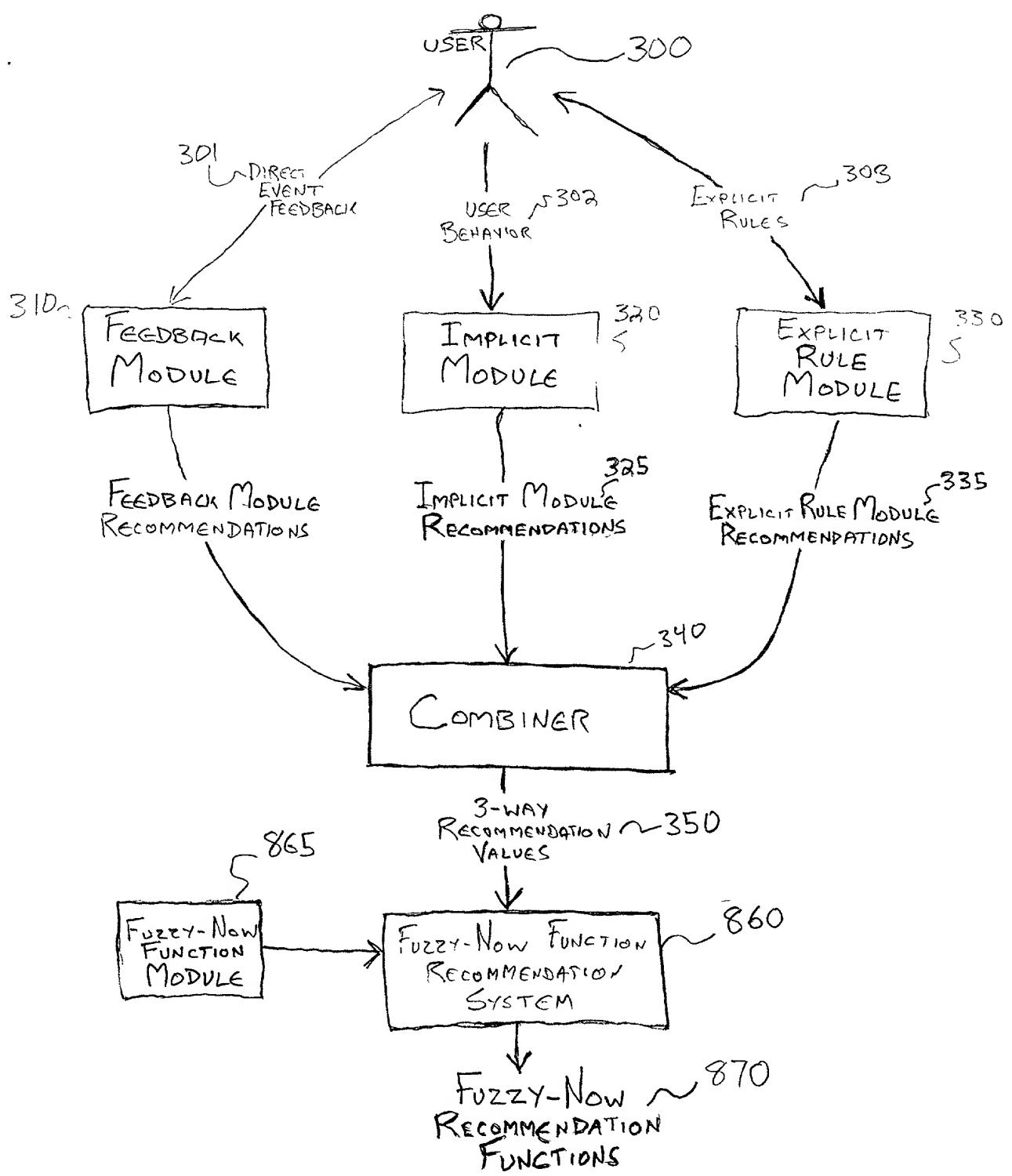


FIG. 8

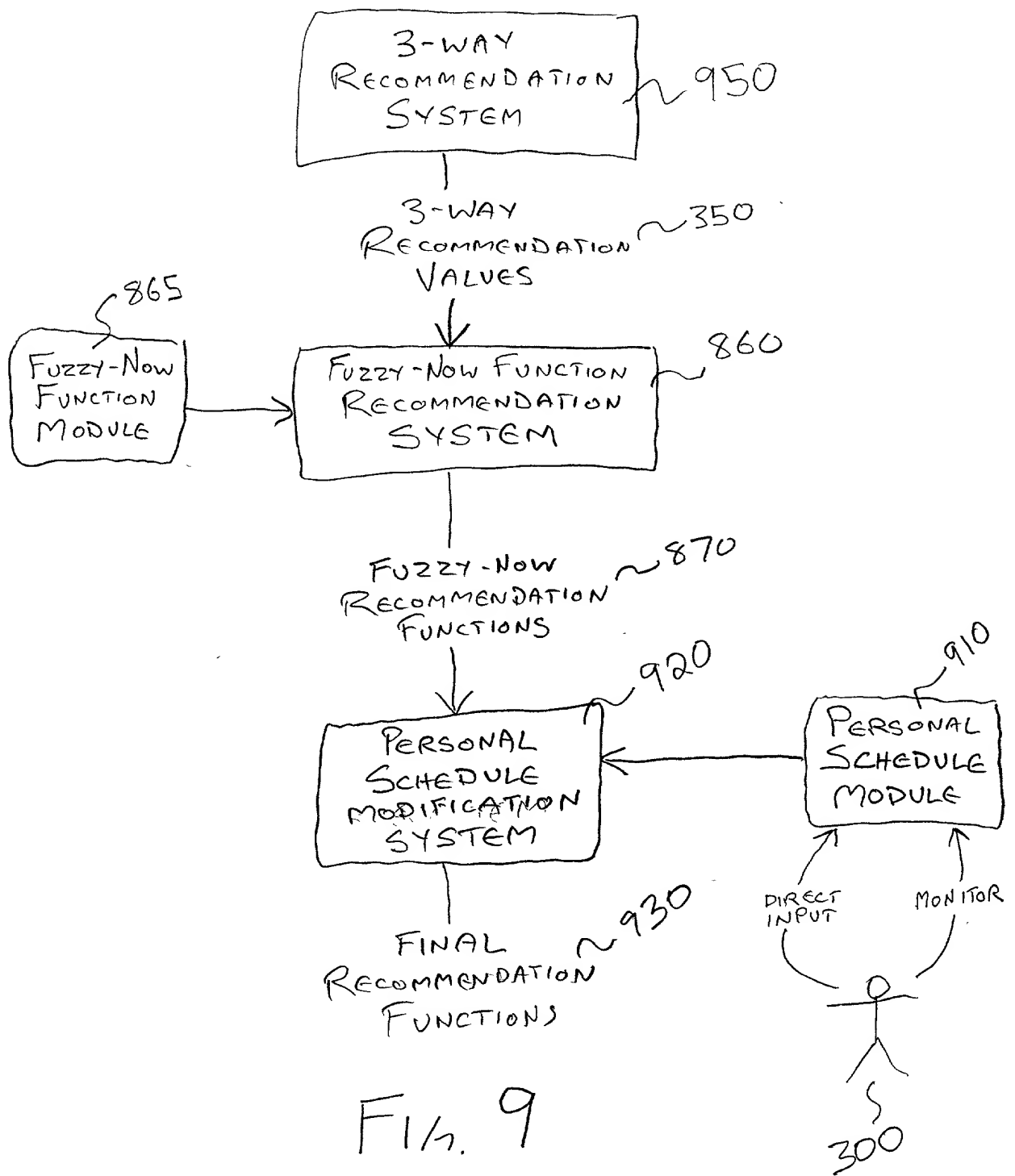


FIG. 9

Fuzzy-Now
RECOMMENDATION
FUNCTION
1010

User's
BEDTIME
1015

FINAL
(MODIFIED)
RECOMMENDATION
FUNCTION
1019

START
TIME
1011

END
TIME
1012

FIG. 10A

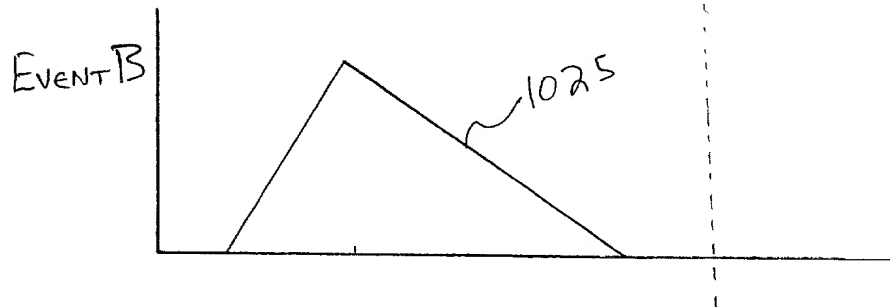
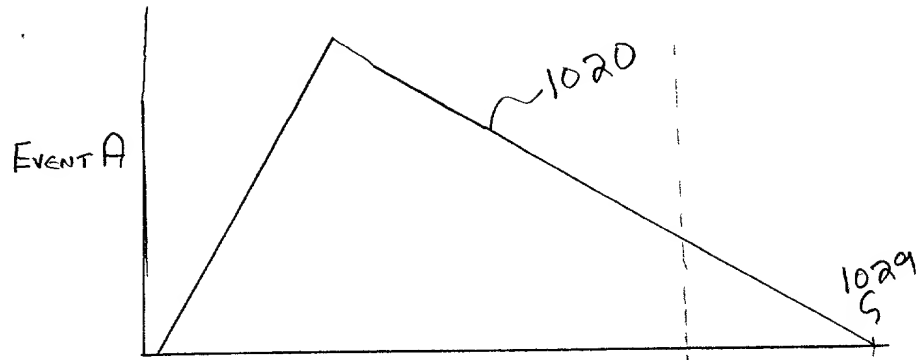


FIG. 10B
FUZZY-NOW
RECOMMENDATION
FUNCTIONS

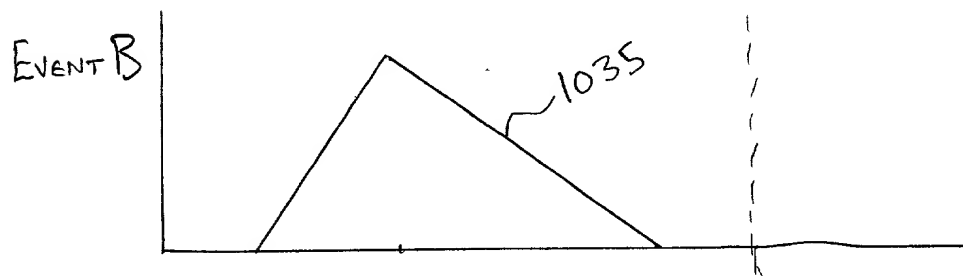
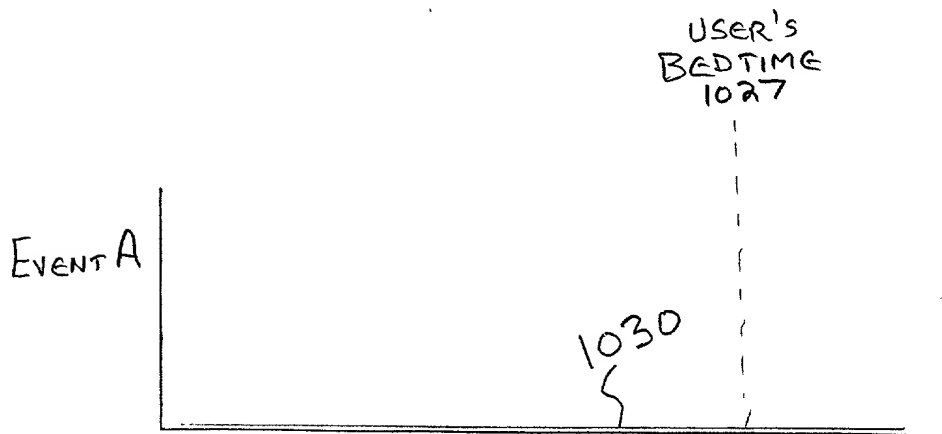


FIG. 10C
FINAL
(MODIFIED)
RECOMMENDATION
FUNCTIONS

2025 Release under

FOI b6 b7C b7E b7F b7G b7H b7I b7J b7K b7L b7M b7N b7O b7P b7Q b7R b7S b7T b7U b7V b7W b7X b7Y b7Z

RECENT INCIDENT FEEDBACK

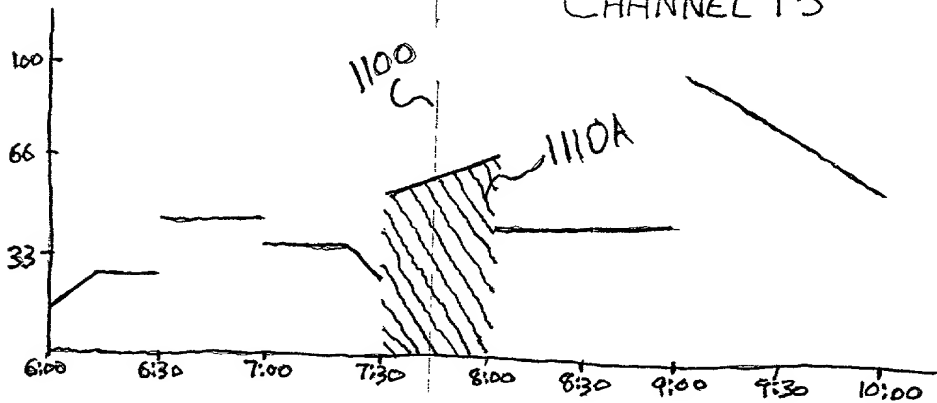
INCIDENT
6:45 p.m.
USER ARRIVES
HOME

1130

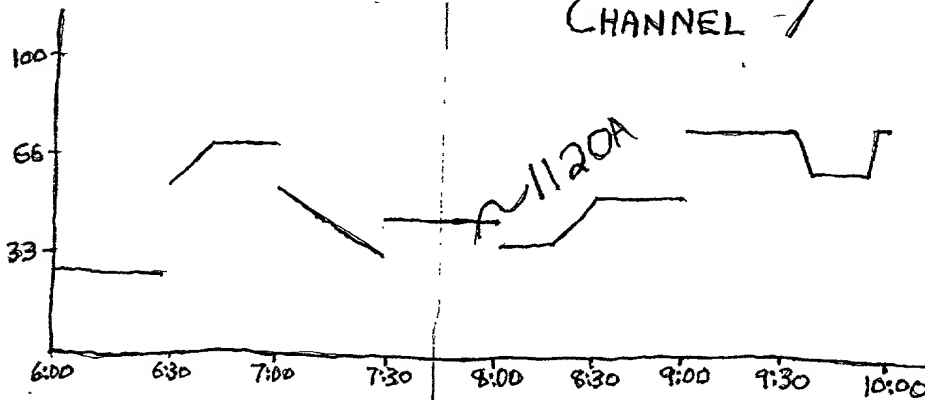
USER REQUESTS
RECOMMENDATION

6:00 6:30 7:00 7:30 8:00 8:30 9:00 9:30 10:00

CHANNEL 15



CHANNEL 7



7:43

09045 0000
542E9660

RECENT INCIDENT FEEDBACK

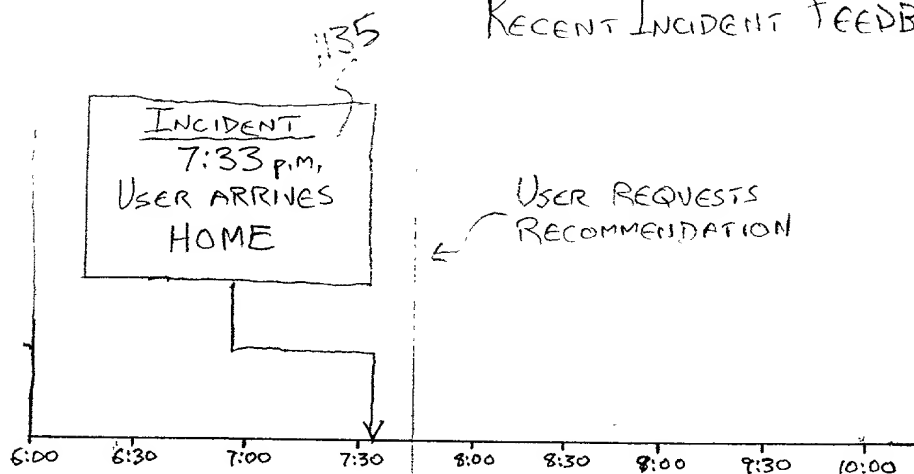
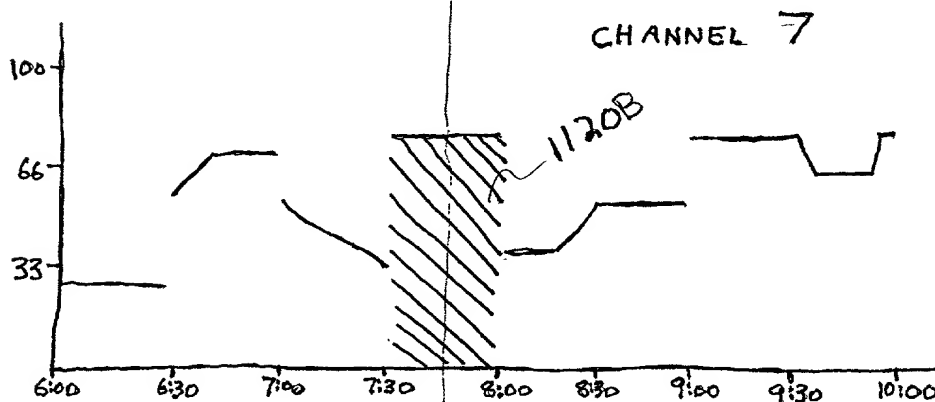
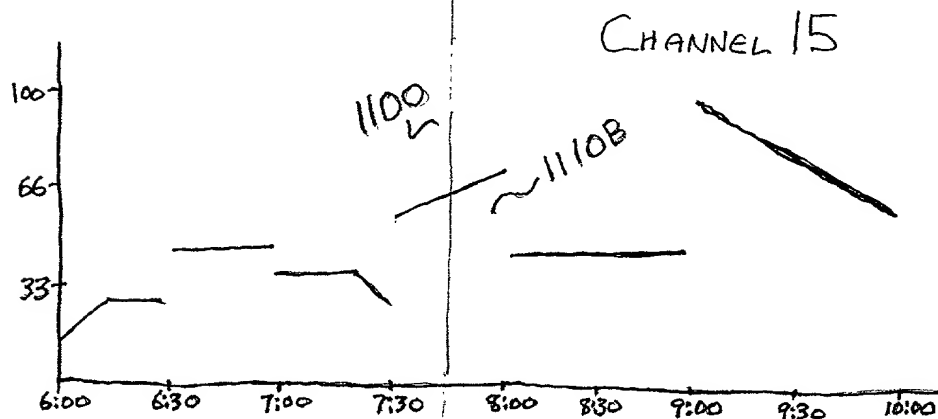


Fig. 11B



7:43

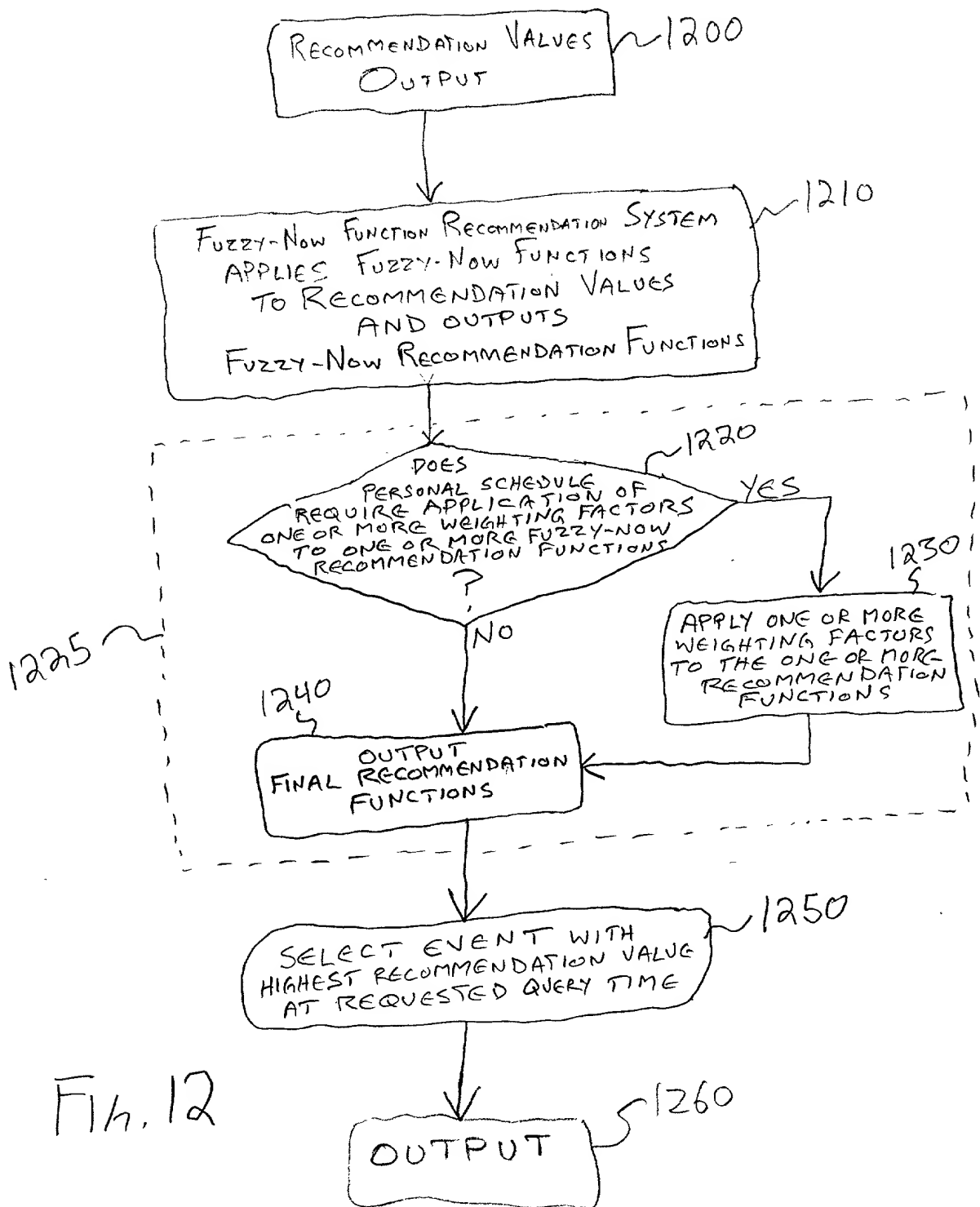


Fig. 12